

**Search Notes**

Application No.

10/827,089

Applicant(s)

LARSEN, JAMES WAGNER

Examiner

Toan M. Le

Art Unit

2863

**SEARCHED**

Class	Subclass	Date	Examiner
324	326	9/28/2004	TL
324	329	9/28/2004	TL
324	233	10/1/2004	TL
324	232	10/1/2004	TL
324	335	10/1/2004	TL
324	337	10/1/2004	TL
Above	UPDATED	8/31/2005	TL
342	22,83,102	8/31/2005	TL
Above	Updated	3/7/2006	TL

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
324	326	3/7/2006	TL
324	232	3/7/2006	TL

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Detecting, Locating, Classifying Object; Electromagnetic; Amplitude; Phase; Code; Clock; Modulate	9/28/2004	TL
Electromagnetic Gradiometer	9/28/2004	TL
Metal Detector Device	9/28/2004	TL
Detect, Locate, Classify; Electromagnetic Field; Emitter/Transmitter, Sensor/Receiver; Phase Difference; Code; Clock; Resonant	9/2/2005	TL
NPL, IEEE Xplore	9/7/2005	TL
324/326, 329, 233, 232, 335, 337; 342/22, 83, 102 (Detecting, Locating, Classifying, Amplitude, Phase)	3/7/2006	TL
Detecting, Locating, Classifying, Magnetic, Electromagnetic, Amplitude, Phase, Gradient, Primary, Secondary	3/7/2006	TL
East- See Search History Printout	3/7/2006	TL